

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3564	128/920.ccls. or 128/922.ccls. or 128/923.ccls. or 600/481.ccls. or 600/483.ccls. or 600/508.ccls. or 600/547.ccls. or 600/515.ccls. or 600/526.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:00
S2	1406	S1 and \$impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:19
S3	235	S2 and ((variation or notch or inflection or jump) near6 impedance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:21
S4	145	S3 and (compar\$4 same impedance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:24
S5	68	S4 and (calculat\$4 same (index or maximum or minimum or difference))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:39
S6	77	S4 not S5	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:39
S7	68	impedance adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 18:13
S8	89	impedance near5 (\$7cardio\$1graph or cardio\$1meter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:31
S10	60085	"600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:42
S11	24	S10 and ((ischemia or ischemic) same (notch or p\$1wave))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:44
S12	2822	S10 and (ischemia or ischemic)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:44
S13	331	S12 and (notch or p\$1wave)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:44
S14	125	S13 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S15	22	S14 and (impedance same (pattern or compare or template))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:47

EAST Search History

S16	60085	"600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S17	2822	S16 and (ischemia or ischemic)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S18	331	S17 and (notch or p\$1wave)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S19	125	S18 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S20	22	S19 and (impedance same (pattern or compare or template))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:00
S21	103	S19 not S20	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:03
S22	741	S17 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:03
S23	125	S22 and (notch or p\$1wave)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 18:04
S24	8117	(ischemi\$2 or infarc\$4 or cardio\$2myoph\$2 or (congestive adj heart adj failure)) same (detect\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:03
S25	1673	S24 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:03
S26	560	S25 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:04
S27	425	S26 and (ischemi\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:04
S28	402	S27 and (compar\$4 or template or pattern)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:05
S29	298	S28 and (averag\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:06
S30	154	S29 and (derivative or differentiate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:06

EAST Search History

S31	74	S30 and loop	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:06
S32	39	"600".clas. and (tissue with (lack near oxygen))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 18:34
S33	5	S32 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 18:34
S34	8	detect\$4 same ((early or premature) near diastole)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:24
S35	1373	detect\$4 same (((early or premature) near diastole) or notch) and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:25
S36	35	S35 and (ischemi\$3 or infarct\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:25

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	jarverud.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:10
S2	1	"20020002389"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 15:42
S3	76	"6473640", "5282840"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:11
S4	36	"5735286", "4905696", "4905705"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:10
S5	847	128/920,922,923.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:12
S6	2183	600/481,483,508,547.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:24
S7	674	600/515,526.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:19
S8	1406	(S5 or S6 or S7) and \$impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:29
S9	936	S8 and (ischemi\$2 or heart or \$5cardi\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:26
S10	112	S9 and notch	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:38
S11	200	S9 and ischemi\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:28
S12	197	S11 and (detect\$3 or pattern or compare or monitor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:29
S13	169	S12 not S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:38
S14	3	((S5 or S6 or S7) and (\$impedance and ischemi\$)) not (S10 or S13)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:34

EAST Search History

S15	109	(\$3impedance near (measur\$3 or monitor\$3)) and ((notch or ECG or EKG) near (detect\$3 or identif\$4 or find\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:49
S16	3	S15 and ((pattern or shape or display) near (compar\$3 or analyz\$3 or distinguish\$3 or contrast\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:24
S17	3	"6829503"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:11
S18	91	(\$3impedance near (measur\$3 or monitor\$3)) and ((notch or (rapid near inflect\$4) or p\$wave) near (detect\$3 or identif\$4 or find\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:50
S19	109	(\$3impedance near (measur\$3 or monitor\$3)) and ((notch or ECG or EKG) near (detect\$3 or identif\$4 or find\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:50
S20	79	S18 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 17:13
S21	17	impedance near plateau	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 13:28
S22	20	(loop near3 generat\$3) and (impedance near3 (monitor\$4 or measur\$4)) and ((notch or variation) near3 (detect\$4 or monitor\$3)) and averag\$4 and (calculat\$4 or analy\$4) and compar\$5 and (derivative or differentiat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:26
S23	848	128/920,922,923.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:29
S24	2185	600/481,483,508,547.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:29
S25	674	600/515,526.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:29
S26	294	(S23 or S24 or S25) and ((pattern or template) with compar\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:29
S27	4	S26 and (loop with generat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:31

EAST Search History

S28	77	S26 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:31
S29	8	("4562843" "5025784" "5584298").PN. OR ("5735286"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:51
S30	12	("4291699" "4535774" "4567883" "4733667").PN. OR ("4905696").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:58
S31	22	("4379460" "4422458" "4506678" "4619265" "4781201").PN. OR ("4905705"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 18:05